## **REMARKS**

Claims 1, 3-7 and 9-18 are now present in this application.

Claims 1, 3, 4, 7, 8, 9, 10, and 12-18 have been amended, and claims 2 and 8 have been cancelled without prejudice or disclaimer. Reconsideration of the application, as amended, is respectfully requested.

Claims 9, 10, 13, 14, 17 and 18 stand objected to for certain informalities. In view of the foregoing amendments, it is respectfully submitted that these informalities have been addressed. Reconsideration and withdrawal of any objection to the claims are respectfully requested.

Claim 15 stands rejected under 35 USC 112, second paragraph. This rejection is respectfully traversed.

In view of the foregoing amendments, it is respectfully submitted that all claims particularly point out and distinctly claim the subject matter of the instant invention. Accordingly, reconsideration and withdrawal of the 35 USC 112, second paragraph rejection are respectfully requested.

Claims 1 and 5 stand rejected under 35 USC 102(b) as being anticipated by Thagard et al., U.S. Patent 6,356,031. This rejection is respectfully traversed.

Claims 7 and 10 stand rejected under 35 USC 102(e) as being anticipated by Lee et al., U.S. Publication 2004/0119401. This rejection is respectfully traversed.

Claims 1, 5, 6, 15, 17 and 18 stand rejected under 35 USC 102(b) as being anticipated by Minamitani et al., JP 408054479A. This rejection is respectfully traversed.

Claims 2 and 3 stand rejected under 35 USC 103 as being unpatentable over Thagard et al. in view of Frischknecht, U.S. Publication 2004/0135268. This rejection is respectfully traversed.

Claim 6 stands rejected under 35 USC 103 as being unpatentable over Thagard et al. in view of Hashimoto, U.S. Patent 4,963,196. This rejection is respectfully traversed.

Claim 8 stands rejected under 35 USC 103 as being unpatentable over Lee et al. in view of Frischknecht. This rejection is respectfully traversed.

Claim 9 stands rejected under 35 USC 103 as being unpatentable over Lee et al. in view of Kondo et al., U.S. Patent 5,828,117. This rejection is respectfully traversed.

Claims 2-4 and 16 stand rejected under 35 USC 103 as being unpatentable over Minamitani et al. in view of Frischknecht. This rejection is respectfully traversed.

Claim 1 has been amended to incorporate the limitations of claim 2, to stress the difference between the present application and Thagard et al. and Minamitani et al. Claim 7 has been amended to incorporate the limitations of claim 8 to stress the difference between the present application and Lee et al. Claim 15 has been amended to incorporate the limitations of claim 8 to stress the difference between the present application and Thagard et al.

Accordingly, since claims 2 or 8 were not rejected by Thagard et al., Minamitani et al. or Lee et al. under 35 USC 102, these rejections of independent claims 1, 7 and 15 should be overcome. Withdrawal of the 35 USC 102(b) rejections are respectfully requested.

Turning to the 35 USC 103 rejections, it is noted that Frischknecht et al. has been utilized in the rejection of claims 2 and 8. As noted, independent claims 1, 7 and 15 now contain limitations from claims 2, 8 and 8, respectively. However, the Frischknecht et al. reference

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would fail to overcome the deficiencies of the primary refrences to Thagard et al., Lee et al., and

Minamitani et al. This utilized prior art would fail to show the claimed attachment arrangement.

The present invention provides the following advantages:

1. The present application disclosed that the display and solar cell of the invention are not

combined by sharing a common negative electrode. Therefore, the invention can charge the solar

cell at the same time as using the display.

2. The present application using an external loop can effectively control the charging

function of the solar cell and the uses of the organic electroluminescent display.

3. The present application provides the organic electroluminescent display and the solar

cell with similar manufacturing processes in materials and structures. Thus, the cost for mass

production can be lowered.

The secondary references to Nashimoto and Kondo et al. would not overcome these

deficiencies. Nowhere in the prior art utilized by the Examiner would the claimed self-charging

organic electroluminescent display module of claims 1, 7 and 15 be suggested or rendered

obvious. The claims which depend from these independent claims should also be in condition for

allowance.

Applicants gratefully acknowledge that the Examiner considers claims 11-14 to contain

allowable subject matter. In view of the foregoing amendments, it is respectfully submitted that

all claims should now be in condition for allowance. The 35 USC 102 and 103 rejections should

all now be reconsidered and withdrawn.

Favorable reconsideration and an early Notice of Allowance are earnestly solicited.

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In the event that any outstanding matters remain in this application, the Examiner is invited to contact the undersigned at (703) 205-8000 in the Washington, D.C. area.

Pursuant to 37 C.F.R. §§ 1.17 and 1.136(a), the Applicants respectfully petition for a one (1) month extension of time for filing a response in connection with the present application and the required fee of \$120.00 is attached herewith.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Dated: December 12, 2005

Respectfully submitted,

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